Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 22 Sep 2022 until 23:59 on Friday 23 Sep 2022

Forecast Issued on Wednesday 21 Sep 2022 at 11:47

Confidence: High for general developments. Medium for cloud details.

Headline for Thursday 22 Sep 2022: Wet and windy start. Drier and brighter later.

Mountain weather hazards on Thursday 22 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Cloudy	Sunny intervals	Clear night
Precipitation probability							
50%	60%	70%	70%	50%	20%	10%	<05%

Forecast for Thursday 22 Sep 2022

Weather: Cloud thickening and lowering overnight with outbreaks of rain. Cloudy and overcast during the morning with outbreaks of rain, often heavy and persistent. Turning drier and clearer through the afternoon with the cloud beginning to lift and break, a few sunny spells possible towards dusk. Clear skies at times in the evening with a few low level mist and fog patches possible by midnight.

Chance of cloud-free hill tops above 700m: 20% overnight and during the morning, becoming 70% by later afternoon and 90% in the evening.

Low cloud and visibility: Extensive cloud, base 300 to 600m, overnight and during the morning, lifting and breaking above the summits through the afternoon. Visibility moderate or poor, often very poor at height leading to navigational difficulties. Becoming very good by the end of the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 22 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	20/28 S	24/34 SW	19/27 SW	13/18 W	14/20 NW	14/21 NW	11/17 NW	10/15 NW	13/18 NW
300	11/21 S	12/23 SW	10/18 SW	8/13 W	9/17 NW	10/17 NW	5/11 NW	6/10 NW	8/13 NW
Valley	10/21 S	11/23 SW	8/18 SW	6/12 W	9/17 NW	9/17 N	4/10 NW	5/8 NW	6/11 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	10/6	10/7	11/8	10/7	11/8	10/8	9/6	7/4
300	12/11	12/10	12/11	13/12	12/11	13/12	12/12	10/9	9/7
Valley	14/12	13/11	13/12	14/13	14/12	15/13	13/13	11/10	10/8
<< Freezing Level*	2700m	2900m	2800m	2500m	2500m	2300m	1900m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A poor morning expected on the mountains with extensive low cloud, heavy rain and strong winds. Some uncertainty of how quickly conditions improve in the afternoon.

Forecast for Friday 23 Sep 2022

Weather: Low cloud, mist and fog possible in the valleys overnight, this clearing during the morning. Otherwise a bright day with occasional sunny spells and the chance of a shower.

Maximum wind: Northwest 10 to 15mph.

Chance of cloud-free hill tops above 700m: 50% overnight and early morning, becoming 90% by afternoon.

Low cloud and visibility: Occasional or extensive cloud overnight and early morning, mainly low down with the higher summits clear. The cloud lifting and breaking above the summit by afternoon. Visibility poor or very poor in early low cloud, mist and fog, becoming very good by afternoon.

Temperature: **Valleys:** Plus 5 Celsius rising to 16 Celsius
At 700m: Plus 4 to 8 Celsius
Freezing level: Above the summits

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